

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	115821	(suppress\$4 reduc\$4 compress\$4) near6 (ring\$5 artifact\$2)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/20 09:53
L2	1016	(pixel\$2 window) near4 (distan\$3 locat\$4 position\$4 close\$4) near4 (ring\$4 artifact\$2)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/20 09:27
L3	1408	(pixel\$2 window) near4 (distan\$3 locat\$4 position\$4 close\$4) near4 (noise distort\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/20 09:22
L4	284498	(suppress\$4 reduc\$4 compress\$4) near6 (noise distort\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/20 09:22
L5	739	3 and 4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/20 09:22
L6	369	1 and 2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/20 09:22
L7	1005	382/260.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/20 09:23
L8	463	382/264.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/20 09:23
L9	1284	382/274.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/20 09:23
L10	1297	382/275.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/20 09:23
L11	1186	382/254.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/20 09:23
L12	4476	L7 L8 L9 L10 L11	US-PGPUB; USPAT	OR	ON	2007/08/20 09:23
L13	1360	345/690.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/20 09:24
L14	5816	12 13	US-PGPUB; USPAT	OR	ON	2007/08/20 09:24
L15	105	14 and 5	US-PGPUB; USPAT	OR	ON	2007/08/20 09:24
L16	26	14 and 6	US-PGPUB; USPAT	OR	ON	2007/08/20 09:44
L17	58099	samasung.as. kim.in.	US-PGPUB; USPAT	OR	ON	2007/08/20 09:25
L18	594	1 and 17	US-PGPUB; USPAT	OR	ON	2007/08/20 09:24

## EAST Search History

L19	10	18 and 2	US-PGPUB; USPAT	OR	ON	2007/08/20 09:24
L20	85340	samsung.as. kim.in.	US-PGPUB; USPAT	OR	ON	2007/08/20 09:25
L21	818	20 and 1	US-PGPUB; USPAT	OR	ON	2007/08/20 09:25
L22	18	21 and 2	US-PGPUB; USPAT	OR	ON	2007/08/20 09:27
L23	4002	(pixel\$2 window region\$2) near4 (distan\$3 locat\$4 position\$4 close\$4) near4 (ring\$4 artifact\$2)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/20 09:41
L24	25	21 and 23	US-PGPUB; USPAT	OR	ON	2007/08/20 09:27
L25	23	(combin\$4 output\$4) near4 (pixel\$2 window region\$2) near4 (distan\$3 locat\$4 position\$4 close\$4) near4 (ring\$4 artifact\$2)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/20 09:51
L26	442	dering\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/20 09:42
L27	116202	1 26	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/20 09:42
L28	0	26 and 25	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/20 09:42
L29	10	27 and 25	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/20 09:42
L30	0	(12 13) and 29	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/20 09:42
L31	61012	"382"/\$4.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/20 09:42
L32	81937	"345"/\$6.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/20 09:43
L33	5	32 and 29	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/20 09:43
L34	23	(combin\$4 output\$4) near4 (pixel\$2 window region\$2) near4 (proxim\$6 distan\$3 locat\$4 position\$4 close\$4) near4 (dering\$4 ring\$4 artifact\$2)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/20 09:53

## EAST Search History

L35	1	((combin\$4 output\$4) near4 (pixel\$2 window region\$2) near4 (proxim\$6) near4 (dering\$4 ring\$4 artifact\$2)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/20 09:52
L36	1	1 and 35	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/20 09:52
L37	0	((combin\$4 output\$4) near4 (pixel\$2 window region\$2) near4 (proxim\$6 distan\$3 locat\$4 position\$4 close\$4) near4 (dering\$4 ring\$4 artifact\$2)). clm.	US-PGPUB	OR	ON	2007/08/20 09:54
L38	3385	((suppress\$4 reduc\$4 compress\$4) near6 (ring\$5 artifact\$2 dering\$4)). clm.	US-PGPUB	OR	ON	2007/08/20 09:53
L39	4	((generat\$4) near4 (pixel\$2 window region\$2) near4 (proxim\$6 distan\$3 locat\$4 position\$4 close\$4) near4 (dering\$4 ring\$4 artifact\$2)).clm.	US-PGPUB	OR	ON	2007/08/20 09:55
L40	1	38 and 39	US-PGPUB	OR	ON	2007/08/20 09:55